

REMARKS

Claims 1-7, 15-26, and 30-35 are pending. Claims 1, 15, and 19 are in independent form.

Applicant thanks the Examiner for the courtesy of telephone discussions with Applicant's representative on May 17, 2007 and July 6, 2006, at which time claim 1, a proposed set of claim amendments, and the arguments presented hereinafter were discussed.

Claims 1, 15, and 19 have been amended to recite an effective write port that comprises write ports of a pair of two-ported random access memory devices. U.S. Patent No. 5,933,627 to Parady (hereinafter "Parady") and U.S. Patent No. 5,875,470 to Dreibelbis et al. (hereinafter "Dreibelbis") neither describe nor suggest such an effective write port. Indeed, as discussed in previous responses, Parady and Dreibelbis neither describe nor suggest a register set that comprises a plurality of two-ported random access memory devices and two effective read ports and one effective write port.

Accordingly, claims 1, 15, and 19 are not obvious over Paraday and Dreibelbis. Applicant therefore respectfully requests that the rejections of claims 1, 15, 19, and the claims dependent therefrom be withdrawn.

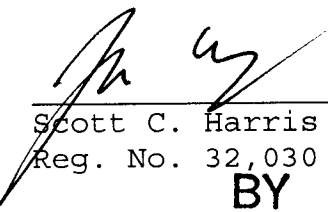
It is believed that all of the pending claims have been addressed. However, the absence of a reply to a specific rejection, issue or comment does not signify agreement with or concession of that rejection, issue or comment. In addition, because the arguments made above may not be exhaustive, there may be reasons for patentability of any or all pending claims (or other claims) that have not been expressed. Finally, nothing in this paper should be construed as an intent to concede any issue with regard to any claim, except as specifically stated in this paper, and the amendment of any claim does not necessarily signify concession of unpatentability of the claim prior to its amendment.

Applicant asks that all claims be allowed. Please apply the fees for the Petition for One-Month Extension of Time and the Request for Continued Examination filed herewith, along with any other charges or credits, to Deposit Account No. 06-1050.

Respectfully submitted,

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